

OFFICE MEMORANDUM

TO : LaMar Johnson, H-8

DATE: March 25, 1974

FROM : J. A. Mohrbacher, H-8

SUBJECT : MINUTES OF MEETING ON PROPOSAL FOR RETRIEVABLE STORAGE AT
AREA T, TA-21

SYMBOL : H8-WM-149

At 1:00 p.m., Tuesday, March 19, 1974, in the OHL Conference Room a meeting was held to discuss the proposal for a retrievable storage facility in Waste Disposal Area T. Those attending the meeting were Ray Garde and Bill Purtymun of H-8 Environmental Section, and J. A. Mohrbacher, Dave McCurdy, Margaret Anne Rogers, John Warren, and Merlin Wheeler of H-8 Waste Management Section.

After a general discussion of the H-7 proposal for a retrievable storage facility between Pits 1 and 3 in Area T, the participants agreed a survey of the proposed location of the facility should be made before construction of the facility begins. The survey will provide information for the A414 and A415 programs. This survey should include the following:

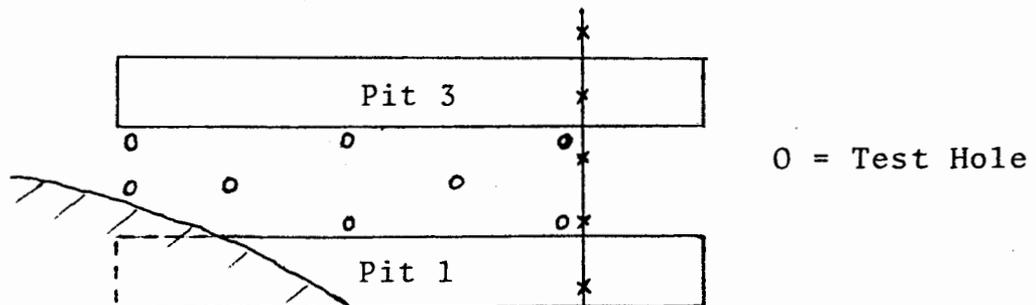
1. Grid survey
 - a. Surface dose rates at one meter
 - b. Tritium transpiration over Pits 1, 3, and from test holes
 - c. Plutonium surface contamination survey.

Responsibility: D. McCurdy

2. Vegetation samples

Responsibility: R. Garde

3. Auger test holes - a minimum of eight holes (40 feet deep) laid out in the following manner.



Responsibility: B. Purtymun



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4. Auger samples - eight/test hole
 - a. Gross beta-gamma, alpha
 - b. Tritium
 - c. Plutonium-238, 239
 - d. Americium-241
 - e. Moisture
 - f. Soil chemistry
 - g. Lithology

Responsibility: 4a-d: Mohrbacher-Schiager
Lombard-Peters

4e: Johanson

4f: Nyhan

4g: Purtymun, Rogers,
and Wheeler

5. Study possible drainage changes through area.

Responsibility: M. Rogers

With H-7's concurrence the survey will begin by March 26th. On that date Bill Purtymun starts augering the test holes between Pits 1 and 3.

MAR/JAM:jb

cc: R. Garde, H-8
B. Purtymun, H-8
D. McCurdy, H-8
J. Warren, H-8
M. Wheeler, H-8
S. Lombard, H-8
R. Peters, H-8
J. Nyhan, H-8
K. Schiager, H-8